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NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

10/01/2008

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS. CO 80527-2400 EXAMINER
CHAWAN, SHEELA C
ART UNIT PAPER NUMBER

2624

DATE MAILED: 10/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/652,006	08/29/2003	Chad A. Stevens	200208267-1	9911

TITLE OF INVENTION: RENDERING OF SUBSTITUTE FOR DETECTED INDICIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence including ed below or directed oth	ng the Patent, advance o	rders and notification of n	naintenance fees will	be mailed to the current	hould be completed where correspondence address as arate "FEE ADDRESS" for	
		lock 1 for any change of address)	Note Fee(pape have	e: A certificate of ma s) Transmittal. This c ers. Each additional p	niling can only be used for certificate cannot be used for aper, such as an assignment mailing or transmission	or domestic mailings of the for any other accompanying ent or formal drawing, must	
P O BOX 27240	7590 10/01 ACKARD COMPA 10, 3404 E. HARMO AL PROPERTY AD	ONY ROAD		Certifi	icate of Mailing or Trans		
FORT COLLIN	S, CO 80527-2400					(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/02/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHAWAN,	SHEELA C	2624	382-181000	•			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a	ame of a single firm (having as a member a d attorney or agent) and the names of up to red patent attorneys or agents. If no name is			
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	T a substitute for filing an : (B) RESIDENCE: (CITY	atent. If an assignee assignment. and STATE OR CO	UNTRY)	ocument has been filed for	
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	oration or other private gro	oup entity Government	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depo	d. Form PTO-2038 is	s attached. the required fee(s), any de	·	
5. Change in Entity State a. Applicant claim	tus (from status indicate s SMALL ENTITY statu		☐ b. Applicant is no long	ger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than the Office.	he applicant; a registe	red attorney or agent; or the	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	11fg1mia 22313-1430. DC	CFR 1.311. The informatic JU.S.C. 122 and 37 CFR E USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mir idual case. Any comi r, U.S. Patent and Tr D THIS ADDRESS. S	public which is to file (an nutes to complete, includir ments on the amount of ti- ademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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	3404 E. HARMONY I	ART UNIT	PAPER NUMBER	
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			2624	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1037 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1037 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/652,006	STEVENS ET AL.		
Notice of Allowability	Examiner	Art Unit		
		2624		
	SHEELA C. CHAWAN	2624		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commun IGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS		
1. This communication is responsive to <u>11/1/07</u> .				
2. The allowed claim(s) is/are <u>1-47</u> .				
 3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application	No		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	•			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s)				
1. Notice of References Cited (PTO-892)		ormal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su Paper No./N	Mail Date		
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's A	Amendment/Comment		
Paper No./Mail Date 4.	8. 🛛 Examiner's S	Statement of Reasons for Allowance		
2.5.5 g.555.161	9. 🔲 Other			
/Sheela C Chawan/				
Primary Examiner, Art Unit 2624				

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DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on 11/1/07 has been entered.

Claims 1-47, are pending in the application.

Response to Arguments

2. Applicant's arguments filed on 11/1/07 have been fully considered and persuasive (see page 17-18, of the remarks filed on 11/1/07), with respect to the double patenting rejection of claims 1, 3-5, 7-13, 15-16, 21-23, 25, 28, 30, 31 – 34, 40- 43 and 47 have been fully considered persuasive and submission of terminal disclosure filed 11/1/07 to obviate a double patenting rejection over patent application 10/652,003, (US. 7,221.800 B2). Therefore, the double patenting rejection is withdrawn and all the pending claims 1-47, are now allowed.

Terminal Disclaimer

3. The terminal disclaimer filed on 11/1/07 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of a (10/652,003, patent US. 7,221,800 B2 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons For Allowance

4. The following is an examiner's statement of reasons for allowance:

Claims 1-47, are allowed and renumbered as ??????...

Applicant's arguments filed on 11/1/07 have been fully considered and persuasive

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Art Unit: 2624

(see page 17-18, of the remarks filed on 11/1/07), with respect to the double patenting rejection of claims 1, 3-5, 7-13, 15-16, 21-23, 25, 28, 30, 31 – 34, 40- 43 and 47 have been fully considered persuasive and submission of terminal disclosure filed 11/1/07 to obviate a double patenting rejection over patent application 10/652,003, (US. 7,221.800 B2). Therefore, the double patenting rejection is withdrawn and all the pending claims 1-47, are now allowed.

5. Any comments considered necessary by applicant must be submitted on later than the payment of the issue fee and to avoid processing delays should preferably accompany the issue fee. Such submissions should be clearly labeled, comments on statement of reasons for allowance.

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Art Unit: 2624

Contact Information

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sheela C Chawan whose telephone number is. 571-

272-7446. The examiner can normally be reached on Monday - Thursday 7.30 - 6.00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brian Werner can be reached on 571-272-7401. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-

8300. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Sheela C Chawan/

913/08

Primary Examiner, Art Unit 2624